

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	("3232519" "4470092" "5454229" "20010025349" "4798055" "6179214" "5335507" "5596507"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L2	10	("6192325" "5772403" "7143016" "5461570" "6260004" "5461570" "6260004").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L3	0	classifier near7 probabl \$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L4	1462	classifier near7 probabl \$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L5	119	classifier near7 probabl \$6 near7 (infer\$4 predict\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L6	14	L5 and prognos\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L7	97	L5 and machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L8	4810	prox\$3 near7 agent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L9	1	L5 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L10	0	prox\$3 near7 agent near7 prognos\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L11	97	L5 and machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L12	61	706/911.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L13	4231	predict\$4 near7 (prox \$3 server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L14	35	predict\$4 near7 (prox \$3 server) near7 business	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L15	0	(remote host) near7 (server proxy) near7 (business cost) near7 (machining cnc motor spindle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L16	3	(remote host) with (server proxy) with (business cost) with (machining cnc motor spindle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L17	3434	(remote host) with (server proxy) with (business cost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L18	169	(remote host) with (server proxy) with (business cost) with (machine cnc motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L19	3	(remote host) with (server proxy) with (business cost) with (machining cnc motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L20	104	L4 and "189"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L21	0	L4 and L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L22	115	L4 and (machining cnc motor spindle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L23	236495	(remote host) with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L24	28	L22 and L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L25	31	L4 and (server near7 proxy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L26	2	("7050873").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L27	2	"6847854".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L28	14	("6327918" "6105440" "20040263342" "6529135" "6295510" "6262550" "6834256"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L29	39	("4063112"   "4194178"   "4694187"   "4965513"   "5049815"   "5313407"   "5416399"   "5419197"   "5468948"   "5481481"   "5485491"   "5508633"   "5512883"   "5530343"   "5566091"   "5574387"   "5576632"   "5579232"   "5602708"   "5612629"   "5640103"   "5726911"   "6041287").PN. OR ("6295510").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/03 22:37
L30	2	"6326758".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L31	2	"6646397".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L32	265	pump\$3 near7 motor near7 diagnos\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L33	62	L32 and predict\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L34	32	L33 and efficien\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L35	32	("5361130" "4460893" "5399854" "6326758" "6002232" "6004017" "6260004" "6046560" "6359690" "6592192" "6463748" "6272950" "5586305" "5111531" "6647300" "6975915"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L36	16	("5361130" "4460893" "5399854" "6326758" "6002232" "6004017" "6260004" "6046560" "6359690" "6592192" "6463748" "6272950" "5586305" "5111531" "6647300" "6975915"). pn.	USPAT	OR	ON	2009/05/03 22:37
L37	199	(process adj1 control) and (predictive adj1 maintenance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L38	189325	pump\$3 near7 motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L39	23	L37 and L38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L40	89	(frederick with discenzo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L41	18	(ramdas with pai).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L42	2	(gerald with schaller). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L43	5	(michael with roote)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L44	4	(michael with roote).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L45	130	(richard with Novak).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L46	268	(david with jensen).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L47	2	(john with ference).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L48	7	(bennet with williams).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L49	507	L40 L41 L42 L43 L44 L45 L46 L47 L48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L50	15416	rockwell.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L51	84	L49 and L50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L52	189	(plant process) with control\$4) and (predict \$4 future infer\$4 forecast\$3 trend\$3) and diagnos\$4 and ((critical\$4 with state with setpoint)(state adj1 vector) (state adj1 space)) and ((health near2 assess\$4) (machine near2 health) (failure near2 detect\$3) (fault near2 toleran\$3) (likelihood near2 success) (failure near2 predict\$3) (performance near3 characteristic)) and (efficien\$6 optimiz\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

		minimiz\$4 maximiz\$4 minimal maximum optimal mltbf (mean near4 time near4 between near4 failure) and (erp financial business cost account \$3 inventory market\$3 purchas\$3 (supply near2 chain) (e adj1 business))				
L53	72706	(host near7 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L54	38	L52 and L53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L55	22	L52 and (host near7 computer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L56	57326	"700"/\$.ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L57	182	L56 and prognos\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L58	0	L57 and netwprk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L59	139	L57 and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L60	135	L59 and control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L61	0	L32 and 29]	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L62	5	L32 and L60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L63	24	L60 and (pump\$3 near7 motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L64	235	((classifier) ((implicit\$3 explicit\$3) near3 classifier)) same probal\$6 same statistical\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L65	268	((classifier) ((implicit\$3 explicit\$3) near3 classifier)) same (probal\$6 statistical \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L66	82319	((bayesian near2 network)(fuzzy near2 logic) (data near2 fusion) (hidden near2 markov) (decision near2 tree) (belief near2 system) (dempster near2 shafer) ((non near2 linear) near2 training) (neural near2 network) (expert near2 system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L67	253	L65 and L66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L68	1	L67 and (pump\$3 near7 motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L69	23	L67 and (pump\$3 motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37



L70	32	L67 and diagnos\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L71	2	L67 and cnc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L72	9780	(software near2 agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L73	8	L67 and L72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L74	242	(software near2 agent) and erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L75	5	(software near2 agent) near7 erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L76	6	(software near2 agent) and machining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L77	225	(software near2 agent) and (business near2 agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L78	9474922	(software near2 agent) and (business near2 agent) and machin e	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L79	147	(software near2 agent) and (business near2 agent) and machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L80	38	(software near2 agent) and (business near2 agent) and (machine near2 agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L81	68	(software near2 agent) and (business near2 agent) and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L82	2	"20040267395".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L83	1	L82 and agent and prox\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L84	14275	(agent software code script module engine program) near7 prox\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L85	188	(agent software code script module engine program) near7 prox\$3 near7 (assign\$3 register\$3 provid\$3 interact\$3 indicat\$3 control\$4 collaborat\$3 register\$3 report\$3) near9 (cost energy status efficiency business machin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L86	248	(agent software code script module engine program) near9 prox\$3 near9 (assign\$3 register\$3 provid\$3 interact\$3 indicat\$3 control\$4 collaborat\$3 register\$3 report\$3) near9 (cost energy status efficiency business machin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L87	101	L86 and host and computer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37

L88	6	L86 and erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L89	7	L86 and (motor near7 pump\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L90	8	L86 and (supply near2 chain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L91	574	((agent software code script module engine program) near9 (assign \$3 register\$3 provid\$3 interact\$3 indicat\$3 control\$4 collaborat\$3 register\$3 report\$3) near9 (cost energy status efficiency business machin\$4)) and prox\$3 and manufacturing and host and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L92	112	L91 and erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L93	16	L86 and (motor pump \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L94	70	L92 and (motor pump \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/03 22:37
L95	10365	(data adj1 packet).clm.	USPAT	OR	ON	2009/05/03 22:37
L96	0	"20040267395"	USPAT	OR	ON	2009/05/03 22:37
L97	1	"20040267395".pn.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L98	3363028	L97 and engine component	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37

L99	1	L97 and (engine component)	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L100	1	L97 and (real adj1 time) and control	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L101	1	L97 and (real adj1 time) and control\$4	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L102	1	L97 and (real adj1 time) and mean	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L103	1	L97 and (correlat\$4)	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L104	1	L97 and software	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L105	0	(desired near7 operating near7 point near7 optimiz\$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L106	0	(desired with operating with point with optimiz \$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L107	0	(desired with operating with point with optimiz \$6)	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L108	6	desired	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L109	361994	desir\$3	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L110	0	(desir\$3 with operating with point with optimiz \$6)	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L111	174	(operating with point with optimiz\$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L112	0	(operating with point with optimiz\$6 with desired).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L113	0	(desired with operating with point with optim \$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L114	74	disenzo.in.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L115	0	L113 and (desired with operating)	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L116	0	L113 and operating	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L117	0	L113 and setpoint	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L118	0	L114 and (desired with operating)	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L119	73	L114 and control	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37

L120	0	L114 and desired	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L121	70	L114 and operating	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L122	26	L114 and (operating). clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L123	466503	(operating). clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L124	29685	L123 and (predict\$3 prognos\$6)	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L125	902	reliance.as.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L126	6452	rockwell.as.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L127	7353	L125 L126	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L128	76	L124 and L127	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L129	7368	L114 L127	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L130	80	L124 and L129	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L131	58	L130 not L122	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L132	56	L131 and control\$4	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L133	38	L132 and desir\$6	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L134	49	L132 and point	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L135	36	L133 and L134	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L136	2	L135 and desir\$.clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L137	7	L134 and point.clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L138	1	"20040267395".pn.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L139	5	("5737215" "6330525" "6272950" "6463748" "6592192").pn.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37
L140	3	("5742500" "6260004" "4584654").pn.	US-PGPUB; USPAT	OR	ON	2009/05/03 22:37

S1	18	("3232519" "4470092" "5454229" "20010025349" "4798055" "6179214" "5335507" "5596507"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:24
S2	10	("6192325" "5772403" "7143016" "5461570" "6260004" "5461570" "6260004").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:29
S3	0	classifier near7 probabli \$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:35
S4	1458	classifier near7 probabli \$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:35
S5	119	classifier near7 probabli \$6 near7 (infer\$4 predict\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:35
S6	14	S5 and prognos\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:36
S7	97	S5 and machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:39
S8	4788	prox\$3 near7 agent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:40
S9	1	S5 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:40
S10	0	prox\$3 near7 agent near7 prognos\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 13:41

S11	97	S5 and machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 14:00
S12	61	706/911.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 14:22
S13	4216	predict\$4 near7 (prox \$3 server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 14:55
S14	34	predict\$4 near7 (prox \$3 server) near7 business	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 14:55
S15	0	(remote host) near7 (server proxy) near7 (business cost) near7 (machining cnc motor spindle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:00
S16	3	(remote host) with (server proxy) with (business cost) with (machining cnc motor spindle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:00
S17	3429	(remote host) with (server proxy) with (business cost)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:01
S18	169	(remote host) with (server proxy) with (business cost) with (machine cnc motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:01
S19	3	(remote host) with (server proxy) with (business cost) with (machining cnc motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:01
S20	104	S4 and "189"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:02

S21	0	S4 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:02
S22	115	S4 and (machining onc motor spindle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:02
S23	235570	(remote host) with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:03
S24	28	S22 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:03
S25	30	S4 and (server near7 proxy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:09
S26	2	("7050873").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:24
S27	2	"6847854".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:25
S28	14	("6327918" "6105440" "20040263342" "6529135" "6295510" "6262550" "6834256"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 15:59
S29	39	("4063112"   "4194178"   "4694187"   "4965513"   "5049815"   "5313407"   "5416399"   "5419197"   "5468948"   "5481481"   "5485491"   "5508633"   "5512883"   "5530343"   "5566091"   "5574387"   "5576632"   "5579232"   "5602708"   "5612629"   "5640103"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 16:02



		"5726911"   "6041287").PN. OR ("6295510").URPN.				
S30	2	"6326758".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 16:34
S31	2	"6646397".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 16:40
S32	264	pump\$3 near7 motor near7 diagnos\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:11
S33	62	S32 and predict\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:11
S34	32	S33 and efficien\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:12
S35	32	("5361130" "4460893" "5399854" "6326758" "6002232" "6004017" "6260004" "6046560" "6359690" "6592192" "6463748" "6272950" "5586305" "5111531" "6647300" "6975915"). pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:34
S36	16	("5361130" "4460893" "5399854" "6326758" "6002232" "6004017" "6260004" "6046560" "6359690" "6592192" "6463748" "6272950" "5586305" "5111531" "6647300" "6975915"). pn.	USPAT	OR	ON	2009/04/28 11:35
S37	195	(process adj1 control) and (predictive adj1 maintenance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:49

S38	189090	pump\$3 near7 motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:49
S39	23	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:49
S40	89	(frederick with discenzo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:58
S41	18	(ramdas with pai).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:59
S42	2	(gerald with schaller). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:59
S43	5	(michael with roote)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:59
S44	4	(michael with roote).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 11:59
S45	130	(richard with Novak).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:00
S46	268	(david with jensen).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:00
S47	2	(john with ferece).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:00

S48	7	(bennet with williams). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:01
S49	507	S40 S41 S42 S43 S44 S45 S46 S47 S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:01
S50	15408	rockwell.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:01
S51	84	S49 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:01
S52	189	(plant process) with control\$4) and (predict \$4 future infer\$4 forecast\$3 trend\$3) and diagnos\$4 and ((critical\$4 with state with setpoint)(state adj1 vector) (state adj1 space)) and ((health near2 assess\$4) (machine near2 health) (failure near2 detect\$3) (fault near2 toleran\$3) (likelihood near2 success) (failure near2 predict\$3) (performance near3 characteristic) and (efficien\$6 optimiz\$6 minimiz\$4 maximiz\$4 minimal maximum optimal mtbf (mean near4 time near4 between near4 failure) and (erp financial business cost account \$3 inventory market\$3 purchas\$3 (supply near2 chain) (e adj1 business))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 12:55
S53	72540	(host near7 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:11

S54	38	S52 and S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:11
S55	22	S52 and (host near7 computer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:14
S56	57266	"700"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:15
S57	182	S56 and prognos\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:15
S58	0	S57 and netwprk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:15
S59	139	S57 and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:15
S60	135	S59 and control\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:15
S61	0	S32 and 29]	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:16
S62	5	S32 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:16
S63	24	S60 and (pump\$3 near7 motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:16

S64	232	((classifier) ((implicit\$3 explicit\$3) near3 classifier)) same probabil\$6 same statistical\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:19
S65	265	((classifier) ((implicit\$3 explicit\$3) near3 classifier)) same (probabil\$6 statistical \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:19
S66	82182	((bayesian near2 network)(fuzzy near2 logic) (data near2 fusion) (hidden near2 markov) (decision near2 tree) (belief near2 system) (dempster near2 shafer) ((non near2 linear) near2 training) (neural near2 network) (expert near2 system))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:42
S67	250	S65 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:43
S68	1	S67 and (pump\$3 near7 motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:43
S69	21	S67 and (pump\$3 motor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:43
S70	32	S67 and diagnos\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:44
S71	2	S67 and cnc	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:46
S72	9754	(software near2 agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:46

S73	8	S67 and S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 13:46
S74	242	(software near2 agent) and erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:18
S75	5	(software near2 agent) near7 erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:19
S76	6	(software near2 agent) and machining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:27
S77	224	(software near2 agent) and (business near2 agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:28
S78	9466114	(software near2 agent) and (business near2 agent) and machin e	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:28
S79	146	(software near2 agent) and (business near2 agent) and machine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:28
S80	38	(software near2 agent) and (business near2 agent) and (machine near2 agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:28
S81	67	(software near2 agent) and (business near2 agent) and controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:29
S82	2	"20040267395".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:33

S83	1	S82 and agent and prox\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:34
S84	14229	(agent software code script module engine program) near7 prox\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:39
S85	187	(agent software code script module engine program) near7 prox\$3 near7 (assign\$3 register\$3 provid\$3 interact\$3 indicat\$3 control\$4 collaborat\$3 register\$3 report\$3) near9 (cost energy status efficiency business machin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:45
S86	247	(agent software code script module engine program) near9 prox\$3 near9 (assign\$3 register\$3 provid\$3 interact\$3 indicat\$3 control\$4 collaborat\$3 register\$3 report\$3) near9 (cost energy status efficiency business machin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:46
S87	100	S86 and host and computer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:46
S88	6	S86 and erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:50
S89	7	S86 and (motor near7 pump\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:51
S90	8	S86 and (supply near2 chain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:52

S92	574	((agent software code script module engine program) near9 (assign \$3 register\$3 provid\$3 interact\$3 indicat\$3 control\$4 collaborat\$3 register\$3 report\$3) near9 (cost energy status efficiency business machin\$4)) and prox\$3 and manufacturing and host and network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:53
S94	112	S92 and erp	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:54
S95	16	S86 and (motor pump \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:54
S96	70	S94 and (motor pump \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/28 14:54
S97	10365	(data adj1 packet).clm.	USPAT	OR	ON	2009/04/29 09:07
S98	0	"20040267395"	USPAT	OR	ON	2009/04/29 09:37
S99	1	"20040267395".pn.	US-PGPUB; USPAT	OR	ON	2009/04/29 09:37
S100	3358551	S99 and engine component	US-PGPUB; USPAT	OR	ON	2009/04/29 09:37
S101	1	S99 and (engine component)	US-PGPUB; USPAT	OR	ON	2009/04/29 09:38
S102	1	S99 and (real adj1 time) and control	US-PGPUB; USPAT	OR	ON	2009/04/29 10:16
S103	1	S99 and (real adj1 time) and control\$4	US-PGPUB; USPAT	OR	ON	2009/04/29 10:16
S104	1	S99 and (real adj1 time) and mean	US-PGPUB; USPAT	OR	ON	2009/04/29 10:18
S105	1	S99 and (correlat\$4)	US-PGPUB; USPAT	OR	ON	2009/04/29 10:22
S106	1	S99 and software	US-PGPUB; USPAT	OR	ON	2009/04/29 10:27
S107	0	(desired near7 operating near7 point near7 optimiz\$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 18:59



S108	0	(desired with operating with point with optimiz \$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:00
S109	0	(desired with operating with point with optimiz \$6)	US-PGPUB; USPAT	OR	ON	2009/05/03 19:00
S110	6	desired	US-PGPUB; USPAT	OR	ON	2009/05/03 19:01
S111	361994	desir\$3	US-PGPUB; USPAT	OR	ON	2009/05/03 19:01
S112	0	(desir\$3 with operating with point with optimiz \$6)	US-PGPUB; USPAT	OR	ON	2009/05/03 19:01
S113	174	(operating with point with optimiz\$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:03
S114	0	(operating with point with optimiz\$6 with desired).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:04
S115	0	(desired with operating with point with optim \$6).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:29
S116	74	discenzo.in.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:30
S117	0	S115 and (desired with operating)	US-PGPUB; USPAT	OR	ON	2009/05/03 19:30
S118	0	S115 and operating	US-PGPUB; USPAT	OR	ON	2009/05/03 19:31
S119	0	S115 and setpoint	US-PGPUB; USPAT	OR	ON	2009/05/03 19:31
S120	0	S116 and (desired with operating)	US-PGPUB; USPAT	OR	ON	2009/05/03 19:31
S121	73	S116 and control	US-PGPUB; USPAT	OR	ON	2009/05/03 19:31
S122	0	S116 and desired	US-PGPUB; USPAT	OR	ON	2009/05/03 19:31
S123	70	S116 and operating	US-PGPUB; USPAT	OR	ON	2009/05/03 19:31
S124	26	S116 and (operating).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:32
S125	466503	(operating).clm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:35
S126	29685	S125 and (predict\$3 prognos\$6)	US-PGPUB; USPAT	OR	ON	2009/05/03 19:36
S127	902	reliance.as.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:44
S128	6452	rockwell.as.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:45

S129	7353	S127 S128	US-PGPUB; USPAT	OR	ON	2009/05/03 19:45
S130	76	S126 and S129	US-PGPUB; USPAT	OR	ON	2009/05/03 19:45
S131	7368	S116 S129	US-PGPUB; USPAT	OR	ON	2009/05/03 19:45
S132	80	S126 and S131	US-PGPUB; USPAT	OR	ON	2009/05/03 19:45
S133	58	S132 not S124	US-PGPUB; USPAT	OR	ON	2009/05/03 19:46
S134	56	S133 and control\$4	US-PGPUB; USPAT	OR	ON	2009/05/03 19:46
S135	38	S134 and desir\$6	US-PGPUB; USPAT	OR	ON	2009/05/03 19:47
S136	49	S134 and point	US-PGPUB; USPAT	OR	ON	2009/05/03 19:48
S137	36	S135 and S136	US-PGPUB; USPAT	OR	ON	2009/05/03 19:48
S138	2	S137 and desir\$.dm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:48
S139	7	S136 and point.dlm.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:49
S140	1	"20040267395".pn.	US-PGPUB; USPAT	OR	ON	2009/05/03 19:52
S141	5	("5737215" "6330525" "6272950" "6463748" "6592192").pn.	US-PGPUB; USPAT	OR	ON	2009/05/03 20:50
S142	3	("5742500" "6260004" "4584654").pn.	US-PGPUB; USPAT	OR	ON	2009/05/03 20:52

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